

**PATENT** 

Attorney Docket No.: 132452

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Stephen John Howell, et al.

Group No.: 3746

Serial No.:

10/688,526

Examiner:

Filed:

October 17, 2003

For:

METHODS AND APPARATUS FOR FILM COOLING GAS TURBINE

**ENGINE COMBUSTORS** 

Mail Stop: AMENDMENT Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

### **TRANSMITTAL**

- 1. Transmitted herewith is:
  - Preliminary Amendment (9 pgs.)
  - Amendment Transmittal (3 pgs., in duplicate)
  - One (1) page of replacement drawings
  - Return post card

### **STATUS**

2. Applicant

claims small entity status.

is other than a small entity.

## CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8a)

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

✓ deposited with the United States Postal Service Express Mail, Post Office to Addressee, Label No. EV 504789888 US, addressed to: Mail Stop: AMENDMENT, Commissioner for Patents, P.O. Box

1450, Alexandria, VA 22313-1450. Date: \_\_\_\_\_August 3, 2004 FACSIMILE

transmitted by facsimile to the Patent and Trademark Office

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Robert B. Reeser, Reg. 43.5

# **EXTENSION OF TERM**

3.	The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.  (complete (a) or (b), as applicable)								
	(a) Applicant petitions for an extension of time under 37 C.F.R. 1.136 (Fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)								
		Extension for response within:	Other than small entity Fee	Small entity Fee (if applicable)					
	_	First month	\$ 110.00	\$ 55.00					
	_	Second month	\$ 400.00	\$ 200.00					
	_	Third month	\$ 920.00	\$ 460.00					
	_	Fourth month	\$1,440.00	\$ 720.00					
	_	Fifth month	\$1,960.00	\$ 980.00					
			Fee:	\$					
If an additional extension of time is required, please consider this a petition therefor.  (Check and complete the next item, if applicable)  An extension of months has already been secured. The fee paid therefor \$ is deducted from the total fee due for the total months of extension now requested.									
					Extension fee due with this request \$				
							OR		
	condi applie	Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.							

### FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below: OTHER THAN (Col. 1) (Col. 2) (Col. 3) SMALL ENTITY SMALL ENTITY **CLAIMS** REMAINING HIGHEST NO. AFTER **PREVIOUSLY** PRESENT ADDITIONAL. ADDITIONAL AMENDMENT PAID FOR **EXTRA** RATE FEE OR RATE FEE **MINUS** x \$9 =\$ x \$18 =\$ **TOTAL** INDEP. **MINUS** x \$42 = \$ x \$84 = \$FIRST PRESENTATION OF MULTIPLE DEP. CLAIM + \$130 = \$ + \$280 = \$ TOTAL ADDITIONAL OR TOTAL ADDITIONAL FEE \$ FEE \$ ✓ No additional fee for Claims is required OR (b) Total additional fee for claims required \$ **FEE PAYMENT** 5. Attached is a check in the sum of \$ Charge Deposit Account No. 01-2384 the sum of \$\_\_\_\_. A duplicate of this transmittal is attached. FEE DEFICIENCY If any additional extension and/or fee is required, charge Deposit Account No. AND/OR If any additional fee for claims is required, charge Deposit Account No. 01-2384. 7. Other: Robert BUR Reg. No ARMSTRONG TEASDALE LLP

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St. Louis, MO 63102

314/621-5070

132452 PATENT

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Stephen John Howell, et al.

Art Unit: 3746

Serial No.: 10/688,526

Examiner: unassigned

Filed: October 17, 2003

For:

3.00er 17, 2003

METHODS AND APPARATUS FOR FILM COOLING GAS

TURBINE ENGINE COMBUSTORS

# PRELIMINARY AMENDMENT

Mail Stop: AMENDMENT Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Please enter the following amendment prior to examination of this application.